

# FLOTATION 648 - Technical Specifications



## Description

FLOTATION 648 is particularly suitable for field and road transport as well as for spreading operations. Some sizes are designed for hay harvesters/balers. The special tread design allows for carrying very heavy loads at low pressure, guaranteeing at the same time reduced soil compaction and preventing damage to crops.

## UM

US Standard

## Construction

 BIAS

## Machinery

Agriculture: Baler • Hay Harvester • Spreader

Version	STANDARD
Type	TL
Tyre Size	500/50 - 22.5
LI/SS DRIVE WHEEL	140 A8/136 B
LI/SS FREE ROLLING	152 A8/148 B

## Dimensions US Standard

Usa code	94027798
Ply Rating	12
Section Width (inch)	19.7
Overall Diameter (inch)	42.1
Static Loaded Radius (inch)	18.7
Rolling Circumference (inch)	126
Rim Rec	AG 16.00

## Load capacity (lbs)

mph / psi	22	29	32
5 FR	8750	10350	10960
10 FR	7870	9310	9870
20 FR	7000	8290	8760
25 FR	6250	7400	7830
30 FR	5620	6660	6940
5 DW	6170	7300	7720
10 DW	5560	6570	6940
20 DW	4940	5840	6170
25 DW	4410	5210	5510
30 DW	3970	4700	4940

Rolling Circumference & SLR values are at rated Load and inflation pressure. These values may vary at different Load and pressure condition.

Printed on 4/12/2025 4:25 AM

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